

**CONTRACT CHANGE ORDER**

Change Requested by: Engineer

CCO: 64    Suppl. No. 1    Contract No. 04 – 0120F4    Road SF-80-13.2/13.9    FED. AID LOC.:

To: **AMERICAN BRIDGE/FLUOR ENTERPRISES INC A JOINT VENTURE**

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract.

**NOTE: This change order is not effective until approved by the Engineer.**

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. This last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

**Adjustment of Compensation at Lump Sum:**

## ITEM 1.

Modify Tower strut facades and cross bracing including, but not limited, to the following:

- Adjust the Strut Façade grating support L152x89x12.7 to allow the support to fit
- Revise the connection between the Tower cross bracing and spherical bushing bearings
- Use closed cell backer rod in lieu of expandable polyurethane foam filler in the gap between the cover plate and façade side plate

Adjustment of Compensation at Lump Sum..... \$21,843.00

**Estimate of Increase in Contract Items at Contract Price:**

## ITEM 2.

Add walkway grating support shims, erection tabs, and new channels.

Item No. 82: MISCELLANEOUS METAL (BRIDGE)

379 KG      (0.15%)      @      \$15.00 /KG      =+\$5,685.00      (0.15%)

The quantity increase shown herein for Item #82, when combined with the quantity shown in the Engineer's Estimate, and as modified by any previous change orders or revisions to dimensions made by the Engineer, shall be the final quantity for which payment will be made.

Total Cost for Increase in Contract Item..... \$5,685.00

**Estimate of Decrease in Contract Items at Contract Price:**

## ITEM 3.

Revise the shear tabs on Skin D at Strut Façade Type A in Lift 4.

Item No. 52: FURNISH STRUCTURAL STEEL (BRIDGE) (TOWER)

-825 KG      (-0.01%)      @      \$10.00 /KG      =-\$8,250.00      (-0.01%)

Item No. 53: ERECT STRUCTURAL STEEL (BRIDGE) (TOWER)

-825 KG      (-0.01%)      @      \$1.00 /KG      =-\$825.00      (-0.01%)

The quantity decreases shown herein for Items #52 and #53, when combined with the quantity shown in the Engineer's Estimate, and as modified by any previous change orders or revisions to dimensions made by the Engineer, shall be the final quantity for which payment will be made.

Total Credit for Decrease in Contract Item..... (\$9,075.00)

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The following revised plan sheets detail the changes addressed in this change order: 570R2, 571R1, 573R3, 574R2, 575R5, 919R3, and 926R5 (of 1204) as shown on sheets 3 through 9 of this change order.

This change order resolves the costs associated with Contractor Request for Information (RFI) numbers 183R1, 188R0, 188R1, 316R0, 316R1, 1140, 1932, and TC-RFI-0152R0 with respect to changes listed above.

**CHANGE ORDER COST AND TIME SUMMARY**

(ITEM 1) Adjustment of Compensation at Lump Sum.....	\$21,843.00
(ITEM 2) Increase in Contract Items at Contract Prices.....	\$5,685.00
(ITEM 3) Decrease in Contract Items at Contract Prices.....	(\$9,075.00)
Total net pay for this change order	\$18,453.00

This sum constitutes full and complete compensation for furnishing all labor, material, tools and incidentals including all markups by reason of this change.

Estimated Cost: Increase ☐ Decrease ☒ \$18,453.00

By reason of this order the time of completion will be adjusted as follows: 0 Days

Submitted by

Signature

Resident Engineer

Kannu Balan, Senior T.E.

Date 11-18-11

Approval Recommended by

Signature

Senior Bridge Engineer

Mark Woods, Senior B.E.

Date 18 Nov. 2011

Engineer Approval by

Signature

Supervising Transportation Engineer

William Casey, Sup. T.E.

Date 12-2-11

We the undersigned contractor, have given careful consideration to the change proposed and agree, if this proposal is approved, that we will provide all equipment, furnish the materials, except as otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above.

**NOTE:** If you, the contractor, do not sign acceptance of this order, your attention is directed to the requirements of the specifications as to proceeding with the ordered work and filing a written protest within the time therein specified.

Contractor Acceptance by

Signature

(Print name and title)

Date

BRIAN A. PETERSEN - PROJECT DIRECTOR 27 NOV 11